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Balph E. Locher

July 12, 2006 Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic. No. : 10/670,664

Confirmation No.:8359

Applicant : Albrecht Mayer

Filed : September 25, 2003

Art Unit : 2113

Examiner : Emerson C. Puente

Title : Program Controlled Unit and Method for

Debugging Programs Executed by a Program

Controlled Unit

Docket No. : J&R-1125

Customer No.: : 24131

AMENDMENT

Mail Stop Non Fee Amendment Hon. Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action dated April 14, 2006 kindly amend the above-identified application as follows:

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Amendments to the Drawings begin on page 13 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 14 of this paper.

An **Appendix** including amended drawing figures is attached following page the last page of this paper.